



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/036,105	10/17/2001	Roger L. Schultz	SC-01-05	4527

7590

04/14/2003

ROBERT GROOVER (PATENT DOCKETING)
ARTER & HADDEN LLP
1100 HUNTINGTON BLDG.
925 EUCLID AVE.
CLEVELAND, OH 44115

EXAMINER

COLLINS, GIOVANNA M

ART UNIT

PAPER NUMBER

3679

DATE MAILED: 04/14/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Application/Control Number: 10/036,105
Art Unit: 3672

Page 2



1. The information disclosure statements filed December 9, 2002 and April 4, 2003 fail to comply with 37 CFR 1.97(c) because they lack a statement as specified in 37 CFR 1.97(e) or the fee set forth in 37 CFR 1.17(p). They have been placed in the application file, but the information referred to therein has not been considered.
2. Any inquiry concerning this communication should be directed to David J. Bagnell at telephone number (703) 308-2151.



David J. Bagnell
Supervisory Patent Examiner
Art Unit 3672

DJB
4/11/03